

Health Science Career Cluster

Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

411	support services, and biotechnology research and development.								
Sample Career Specialties	 Acupuncturist Anesthesiologist Assistant Art / Music / Dance Therapist(s) Athletic Trainer Audiologist Certified Nursing Assistant Chiropractor Dental Assistant / Hygienist Dental Lab Technician Dentist Dietician Dosimetrist EMT Exercise Physiologist Home Health Aide Kinesiotherapist Licensed Practical Nurse Massage Therapist Medical Assistant Mortician Occupational Therapist / Asst Ophthalmic Medical Personnel Optometrist Orthotist/Prosthetist Paramedic Pharmacist/Pharmacy Tech Physician (MD/DO) Physician (MD/DO) Physician's Assistant Psychologist Recreation Therapist Registered Nurse Respiratory Therapist Social Worker Speech Language Pathologist Surgical Technician 	 Cardiovascular Technologist Clinical Lab Technician Computer Tomography (CT) Technologist Cytogenetic Technologist Cytotechnologists Diagnostic Medical Sonographers Electrocardiographic (ECG) Technician Electronic Diagnostic (EEG) Technologist Exercise Physiologist Geneticist Histotechnician Histotechnologist Magnetic Resonance (MR) Technologist Mammographer Medical Technologist / Clinical Laboratory Scientist Nuclear Medicine Technologist Nutritionist Pathologist Pathology Assistant Phlebotomist Positron Emission Tomography (PET) Technologist RadiologicTechnologist/Radiographer Radiologist 	 Admitting Clerk Applied Researcher Community Services Specialists Data Analyst Epidemiologist (SHSMD Stratsocieety.org) Ethicist Health Educator Health Information Coder Health Information Services Health Lacare Administrator Medical Assistant Medical Biller/Patient Financial Services Medical Information Technologist Medical Librarian/Cybrarian Patient Advocates Public Health Educator Reimbursement Specialist (HFMA) Risk Management Social Worker Transcriptionist Unit Coordinator Utilization Manager 	 Biomedical / Clinical Engineer Biomedical / Clinical Technician Central Services Environmental Health and Safety Environmental Services Facilities Manager Food Service Hospital Maintenance Engineer Industrial Hygienist Materials Management Transport Technician 	 Biochemist Bioinformatics Associate Bioinformatics Scientist Bioinformatics Specialist Biomedical Chemist Biostatistician Cell Biologist Clinical Trials Research				
Pathways	Therapeutic Services	Diagnostics Services	Health Informatics	Support Services	Biotechnology Research and Development				
Cluster K & S	Cluster Knowledge and Skills ◆ Academic Foundation ◆ Communications ◆ Systems ◆ Employability Skills ◆ Legal Responsibilities ◆ Ethics ◆ Safety Practices ◆ Teamwork ◆ Health Maintenance Practices ◆ Technical Skills ◆ Information Technology Applications								